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1 On providing support for protocol adaptation in mobile wireless networks
Pradeep Sudame, B. R. Badrinath
January 2001 **Mobile Networks and Applications**, Volume 6 Issue 1
Full text available: pdf(146.48 KB) Additional Information: full citation, references, citings, index terms

Keywords: adaptivity, mobility, protocols, wireless networks

2 Opportunities for watermarking standards
Fred Mintzer, Gordon W. Braudaway, Alan E. Bell
July 1998 **Communications of the ACM**, Volume 41 Issue 7
Full text available: pdf(672.37 KB) Additional Information: full citation, references, citings, index terms, review

3 Associating network flows with user and application information
Ralf Ackermann, Utz Roedig, Michael Zink, Carsten Griwodz, Ralf Steinmetz
November 2000 **Proceedings of the 2000 ACM workshops on Multimedia**
Full text available: pdf(383.37 KB) Additional Information: full citation, abstract, references, index terms

The concept of authenticating users e.g. by means of a login process is very well established and there is no doubt that it is absolutely necessary and helpful in a multiuser environment. Unfortunately specific information about a user originating a data stream or receiving it, is often no longer available at the traversed network nodes. This applies to the even more specific question of what application is used as well. Routers, gateways or firewalls usually have to base their classification ...

Keywords: firewalls, network traffic marking, security, watermarking

4 Design, implementation, and performance measurement of a native-mode ATM transport layer (extended version)
R. Ahuja, S. Keshav, H. Saran

August 1996 **IEEE/ACM Transactions on Networking (TON)**, Volume 4 Issue 4

Full text available: pdf(1.66 MB) Additional Information: full citation, references, index terms

Keywords: AAL 5, asynchronous transfer mode, native-mode ATM, personal computer, transport layer

5 SI in digital libraries

Nabil R. Adam, Vijayalakshmi Atluri, Igg Adiwijaya

June 2000 **Communications of the ACM**, Volume 43 Issue 6

Full text available: pdf(145.60 KB) html(44.09 KB) Additional Information: full citation, references, citings, index terms, review

6 Secure distribution of watermarked images for a digital library of ancient papers

Christian Rauber, Joe Ó Ruanaidh, Thierry Pun

July 1997 **Proceedings of the second ACM international conference on Digital libraries**

Full text available: pdf(1.13 MB) Additional Information: full citation, references, citings, index terms

7 Digital document integrity

Graham Shaw

November 2000 **Proceedings of the 2000 ACM workshops on Multimedia**

Full text available: pdf(195.41 KB) Additional Information: full citation, abstract, index terms

The revolution in digital data processing has brought many benefits to the way we create, organise and manage information, whether in the form of images, documents, audio or video files. The conversion of such information into digital form provides us with capabilities such as online storage and retrieval, efficient search processes and worldwide data transmission. But digital data also brings with it a major problem, namely the ease with which such information can be copied and tampered with ...

8 Natural language processing for information assurance and security: an overview and implementations

Mikhail J. Atallah, Craig J. McDonough, Victor Raskin, Sergei Nirenburg

February 2001 **Proceedings of the 2000 workshop on New security paradigms**

Full text available: pdf(1.29 MB) Additional Information: full citation, references, citings, index terms

9 Modeling one- and two-layer variable bit rate video

Kavitha Chandra, Amy R. Reibman

June 1999 **IEEE/ACM Transactions on Networking (TON)**, Volume 7 Issue 3

Full text available: pdf(265.12 KB) Additional Information: full citation, references, citings, index terms

Keywords: MPEG2, VBR video, multiplexing, traffic model, two-layer

10 Coimbra: secure Web access to multimedia content

Edgar Weippl
November 2000 **Proceedings of the 2000 ACM workshops on Multimedia**

Full text available: pdf(577.14 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we describe various concepts how Web content can be published in a way so that copies cannot be illegally distributed. The required access control mechanisms are implemented using well-known cryptographic algorithms. A modified Web browser decrypts the content on-the-fly so that it is impossible for unauthorized users to copy and distribute the presented multimedia content.

Keywords: confidentiality, discretionary access control, encryption, security model

11 Robust IP watermarking methodologies for physical design

Andrew B. Kahng, Stefanus Mantik, Igor L. Markov, Miodrag Potkonjak, Paul Tucker, Huijuan Wang, Gregory Wolfe
May 1998 **Proceedings of the 35th annual conference on Design automation - Volume 00**

Full text available: pdf(425.94 KB) Publisher Site Additional Information: full citation, abstract, references, citings, index terms

Increasingly popular reuse-based design paradigms create a pressing need for authorship enforcement techniques that protect the intellectual property rights of designers. We develop the first intellectual property protection protocols for embedding design watermarks at the physical design level. We demonstrate that these protocols are tarnsparent with respect to existing industrial tools and design flows, and that they can embed watermarks into real-world industrial designs ...

Keywords: intellectual property test, system-on-chip test, testing embedded core

12 A secure distributed capability based system (extended abstract)

Howard L. Johnson, John F. Koegel, Rhonda M. Koegel
October 1985 **Proceedings of the 1985 ACM annual conference on The range of computing : mid-80's perspective: mid-80's perspective**

Full text available: pdf(1.22 MB) Additional Information: full citation, references, index terms

Keywords: capability architecture, computer security, distributed system security, network encryption

13 Protecting VoD the easier way

Carsten Griwodz, Oliver Merkel, Jana Dittmann, Ralf Steinmetz
September 1998 **Proceedings of the sixth ACM international conference on Multimedia**

Full text available: pdf(897.94 KB) Additional Information: full citation, references, citings, index terms

Keywords: copyright protection, corruption, multimedia, vidio-on-demand

14 ACM/Kluwer special issue on wireless Internet and Intranet access

R. Jain
January 2001 **Mobile Networks and Applications**, Volume 6 Issue 1
Full text available: pdf(23.00 KB) Additional Information: full citation, index terms

15 How a large ATM MTU causes deadlocks in TCP data transfers
Kjersti Moldeklev, Per Gunningberg
August 1995 **IEEE/ACM Transactions on Networking (TON)**, Volume 3 Issue 4
Full text available: pdf(1.43 MB) Additional Information: full citation, references, citings, index terms

16 Editorial: (Co)location, location, location
September 1998 **netWorker**, Volume 2 Issue 4
Full text available: pdf(96.56 KB) Additional Information: full citation, index terms

17 Directed diffusion: a scalable and robust communication paradigm for sensor networks
Chalermek Intanagonwiwat, Ramesh Govindan, Deborah Estrin
August 2000 **Proceedings of the 6th annual international conference on Mobile computing and networking**
Full text available: pdf(1.41 MB) Additional Information: full citation, abstract, references, citings

Advances in processor, memory and radio technology will enable small and cheap nodes capable of sensing, communication and computation. Networks of such nodes can coordinate to perform distributed sensing of environmental phenomena. In this paper, we explore the directed diffusion paradigm for such coordination. Directed diffusion is datacentric in that all communication is for named data. All nodes in a directed diffusion-based network are application-aware. This enables d ...

18 HyperNews: a MEDIA application for the commercialization of an electronic newspaper
Jean-Henry Morin, Dimitri Konstantas
February 1998 **Proceedings of the 1998 ACM symposium on Applied Computing**
Full text available: pdf(2.74 MB) Additional Information: full citation, references, index terms

Keywords: agents, copyright protection, electronic publishing

19 Copyright protection of designs based on multi source IPs
Edoardo Charbon, Ilhami Torunoglu
November 1999 **Proceedings of the 1999 IEEE/ACM international conference on Computer-aided design**
Full text available: pdf(367.72 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper addresses the copyright protection problem of integrated circuits designed with blocks which are originated from multiple design sources. The process consists of two phases. First, a compact signature is generated from every block independently and made public. Utilizing such signatures, a design can be decomposed into its original building blocks, regardless of multiple hierarchies. Then, a map of all the blocks can be built, thus allowing to reconstruct the original copyright d ...

20 Copy detection for intellectual property protection of VLSI designs

Andrew B. Kahng, Darko Kirovski, Stefanus Mantik, Miodrag Potkonjak, Jennifer L. Wong

November 1999 **Proceedings of the 1999 IEEE/ACM international conference on Computer-aided design**

Full text available: pdf(109.67 KB) Additional Information: full citation, abstract, references, citings, index terms

We give the first study of copy detection techniques for VLSI CAD applications; these techniques are complementary to previous watermarking-based IP protection methods in finding and proving improper use of design IP. After reviewing related literature (notably in the text processing domain), we propose a generic methodology for copy detection based on determining basic elements within structural representations of solutions (IPs), calculating (context-independent) signatur ...

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Relevance scale

21 Taming the wolf in sheep's clothing: privacy in multimedia communications

Anne Adams, Martina Angela Sasse
October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**

Full text available: pdf(938.20 KB) Additional Information: full citation, abstract, references, citings, index terms

When ubiquitous multimedia technology is introduced in an organization, the privacy implications of that technology are rarely addressed. Users usually extend the trust they have in an organization to the technology it employs. This paper reports results from interviews with 24 Internet Engineering Task Force (IETF) attendees whose presentations or contributions to IETF sessions were transmitted on the multicast backbone (Mbone). Due to a high level of trust in the organization, these users ...

Keywords: grounded theory, multicasting, multimedia communications, privacy, trust

22 Electronic commerce: a half-empty glass?

Sasa Dekleva
June 2000 **Communications of the AIS**

Full text available: pdf(343.49 KB) Additional Information: full citation, references

23 Interoperability for digital libraries worldwide

Andreas Paepcke, Chen-Chuan K. Chang, Terry Winograd, Héctor García-Molina
April 1998 **Communications of the ACM**, Volume 41 Issue 4

Full text available: pdf(299.48 KB) Additional Information: full citation, references, citings, index terms

24 A comprehensive curriculum for IT education and workforce development: an engineering approach

F. Golshani, S. Panchanathan, O. Friesen, Y. C. Park, J. J. Song
February 2001 **ACM SIGCSE Bulletin , Proceedings of the thirty-second SIGCSE technical symposium on Computer Science Education**, Volume 33 Issue 1

Full text available: Additional Information:

pdf(171.22 KB) full citation, abstract, references, index terms

Noting the shortage of IT professionals nationally [1], we propose a comprehensive curriculum that supports a variety of programs geared to all ages from early school years to retirement and beyond. Current IT workforce development efforts are limited to training, and have not as yet focused on education and professional development. Largely, this is due to a lack of a science underpinning for IT related curricula. Without such a unified science component, a structured organization of informatio ...

25 Can Web development courses avoid obsolescence?

Frank Klassner

July 2000 **ACM SIGCSE Bulletin , Proceedings of the 5th annual SIGCSE/SIGCUE ITiCSEconference on Innovation and technology in computer science education**, Volume 32 Issue 3

Full text available: pdf(482.03 KB) Additional Information: full citation, abstract, references, index terms

Yes.

Keywords: Web development, upper division course

26 Efficient frequency domain video scrambling for content access control

Wenjun Zeng, Shawmin Lei

October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**

Full text available: pdf(1.65 MB) Additional Information: full citation, abstract, references, index terms

Multimedia data security is very important for multimedia commerce on the Internet such as video-on-demand and real-time video multicast. Traditional cryptographic algorithms for data security are often not fast enough to process the vast amount of data generated by the multimedia applications to meet the real-time constraints. This paper presents a joint encryption and compression framework in which video data are scrambled efficiently in the frequency domain by employing selective bit scr ...

Keywords: compression, content access control, multimedia commerce, multimedia encryption, multimedia security, selective encryption, video scrambling

27 Experiments with digital video playback

Richard Gerber, Ladan Gharai

May 1996 **ACM SIGMETRICS Performance Evaluation Review , Proceedings of the 1996 ACM SIGMETRICS international conference on Measurement and modeling of computer systems**, Volume 24 Issue 1

Full text available: pdf(1.25 MB) Additional Information: full citation, abstract, references, index terms

In this paper we describe our experiments on digital video applications, concentrating on the static and dynamic tradeoffs involved in video playback. Our results were extracted from a controlled series of 272 tests, which we ran in three stages.In the first stage of 120 tests, we used a simple player-monitor tool to evaluate the effects of various static parameters: *compression type, frame size, digitized rate, spatial quality* and *keyframe distribution.* The tests were carried out ...

28 An evaluation of flow control in group communication

Shivakant Mishra, Lei Wu

October 1998 **IEEE/ACM Transactions on Networking (TON)**, Volume 6 Issue 5

Full text available: pdf(260.11 KB) Additional Information: full citation, references, citings, index terms

Keywords: buffer management, flow control, group communication

29 The Alpine file system

M. R. Brown, K. N. Kolling, E. A. Taft

November 1985 **ACM Transactions on Computer Systems (TOCS)**, Volume 3 Issue 4

Full text available: pdf(2.95 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Alpine is a file system that supports atomic transactions and is designed to operate as a service on a computer network. Alpine's primary purpose is to store files that represent databases. An important secondary goal is to store ordinary files representing documents, program modules, and the like. Unlike other file servers described in the literature, Alpine uses a log-based technique to implement atomic file update. Another unusual aspect of Alpine is that it performs all commu ...

30 Strategic directions in electronic commerce and digital libraries: towards a digital agora

Nabil Adam, Yelena Yesha

December 1996 **ACM Computing Surveys (CSUR)**, Volume 28 Issue 4

Full text available: pdf(244.34 KB) Additional Information: full citation, references, citings, index terms

31 Ada-Linda: a powerful paradigm for programming distributed Ada applications

Yvon Kermarrec, Laurent Pautet

November 1994 **Proceedings of the conference on TRI-Ada '94**

Full text available: pdf(848.17 KB) Additional Information: full citation, abstract, references, index terms

In spite of recent advances in hardware and computer technology, we still face a daunting task when programming parallel or distributed systems. The difficulties are linked to the expression and control of concurrent activities and to their communication and synchronization. In this context, our approach is to introduce software engineering features in a domain where these notions are not widely used. We have in mind a set of reusable software components which address various issues related ...

32 Effective access to large audiovisual assets based on user preferences

S. Ioannou, G. Moschovitis, K. Ntalianis, K. Karpouzis, S. Kollias

November 2000 **Proceedings of the 2000 ACM workshops on Multimedia**

Full text available: pdf(1.01 MB) Additional Information: full citation, abstract, references, index terms

Current multimedia databases contain a wealth of information in the form of audiovisual, as well as text data. Even though efficient search algorithms have been developed for either media, there still exists the need for abstract presentation and summarization of the results of database users' queries. Moreover, multimedia retrieval systems should be capable of providing the user with additional information related to the specific subject of the query, as well as suggest other topics which us ...

Keywords: multimedia databases, query expansion, text-based search, user profiling, web access

33 News

Douglas Blank

December 2000 **intelligence**, Volume 11 Issue 4

Full text available: pdf(684.07 KB) html(33.30 KB) Additional Information: full citation, index terms

34 SAVE: an algorithm for smoothed adaptive video over explicit rate networks
N. G. Duffield, K. K. Ramakrishnan, Amy R. Reibman
December 1998 **IEEE/ACM Transactions on Networking (TON)**, Volume 6 Issue 6
Full text available: pdf(539.13 KB) Additional Information: full citation, references, citings, index terms

Keywords: compressed video, multiplexing, rate control, smoothing

35 Digital village: Value-added publishing
Hal Berghel
January 1999 **Communications of the ACM**, Volume 42 Issue 1
Full text available: pdf(145.05 KB) html(24.16 KB) Additional Information: full citation, citings, index terms

36 Atomicity in electronic commerce
J. D. Tygar
May 1998 **netWorker**, Volume 2 Issue 2
Full text available: pdf(225.48 KB) Additional Information: full citation, references, index terms

37 Atomicity in electronic commerce
J. D. Tygar
May 1996 **Proceedings of the fifteenth annual ACM symposium on Principles of distributed computing**
Full text available: pdf(1.74 MB) Additional Information: full citation, references, citings, index terms

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... I was > hoping to **superimpose** the "reference" rail with ... Mark 'Sporky' Stapleton **Watermark** Design, LLC http://www ... template" containing the styles and **layers** etc. ...
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... message); return false; } } } if (document.**layers**) { document.captureEvents ... when you check a **watermark** in Adobe ... images, for example, or **superimpose** the word ...
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Part B: Program Descriptions. **Watermark** Computing. January, 1999. ... It obtains the number of **layers** in the current model from the user□s response to the prompt:-. ...
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... Well, we now **superimpose** the two ... These aren't part of the **watermark**, are they ... firmly beneath the window-frame, broken glass cutting through four **layers** of cloth ...
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